Type	L #	Hits	Search Text	DBs	
BRS	L1	26	("swash plate" or swashplate or swash-plate) and (shoe with piston) and ((constant or invariable) with inclination)	USP AT; EPO; JPO; DER WENT	1
BRS	L11	26	("swash plate" or swashplate or swash-plate) and (shoe with piston) and ((constant or invariable) with inclination) and inclin$5	USP AT; EPO; JPO; DER WENT	2

Type	L #	Hits	Search Text	DBs
BRS	L16	4	("swash plate" or swashplate or swash-plate) and (shoe with piston) and ((constant or invariable) with angle) and "constant inclination angle"	USP AT; EPO; JPO; DER WEN T
BRS	L6	53	("swash plate" or swashplate or swash-plate) and (shoe with piston) and ((constant or invariable) with angle)	USP AT; EPO; JPO; DER WEN T

3

4

Type	L #	Hits	Search Text	DBs
BRS	L21	41	compressor and (shoe with piston) and ((constant or invariable) with angle)	USP AT; EPO; JPO; DER WEN T
BRS	L26	0	compressor and (shoe with piston) and ((constant or invariable) with angle) and angle and constant and invariable	USP AT; EPO; JPO; DER WEN T

5

6

Type	L #	Hits	Search Text	DBs
BRS	L31	41	compressor and (shoe with piston) and (((constant or invariable) with angle) and angle and constant	USPAT; EPO; JPO; DERWENT
BRS	L36	3	compressor and (shoe with piston) and (((constant or invariable) with angle) and angle and constant	USOCR

7

8

Type	L #	Hits	Search Text	DBs
BRS 9	L37	1	"fixed capacity compressor" and (shoe with piston)	USP AT; EPO; JPO; DER WEN T
BRS 10	L42	2	"11257219"	USP AT; EPO; JPO; DER WEN T

Type	L #	Hits	Search Text	DBs
BRS	L47	28	"5187356"	USP AT; EPO; JPO; DER WENT
BRS	L52	2	"05187356"	USP AT; EPO; JPO; DER WENT

11

12

Type	L #	Hits	Search Text	DBs
BRS	L57	0	Kenji-Tojo$.in. and compressor	USP AT; EPO; JPO; DER WENT
13				
BRS	L62	4	Kenji-T$.in. and compressor	USP AT; EPO; JPO; DER WENT
14				

Type	L #	Hits	Search Text	DBs
15	BRS	L67	1876	417/269.ccls.	USP AT; EPO; JPO; DER WENT
16	BRS	L72	935	417/269.ccls.	USP AT
17	BRS	L73	289	417/222.2.ccls.	USP AT

	Typ	Hit	S arch T xt
1	BRS	243	(vibrat$3 n ar3 s ns$3) and pist n and pump
2	BRS	1171	(compressor or pump) and piston and (stroke or signal) and (sens$3 near6 piston) and (control$4 or microprocessor) and (voltage or current)
3	BRS	19	((compressor or pump) and piston and (stroke or signal) and (sens$3 near6 piston) and (control$4 or microprocessor) and (voltage or current)) and (vibrat$3 near4 sensor)
4	BRS	34	(compressor or pump) and piston and (stroke or signal) and (sens$3 near6 piston) and (control$4 or microprocessor) and (voltage or current)
5	BRS	6	Yang-Soon$.in.
6	BRS	5	Yang-Soon$.in.
7	BRS	85	(piezoelectric near2 sensor) and (piston with sensor)
8	BRS	93	(vibrat$3 near3 sens$3) and piston and (pump or compressor) and (sens$3 with piston)
9	BRS	5	"49811"
10	BRS	0	"0049811"
11	BRS	1	"03253778"
12	BRS	2	(piezoelectric near3 sens$3) and (pump or compressor) and (piston with sens$3)
13	BRS	532	417/44.1.ccls.
14	BRS	69	417/44.11.ccls.
15	BRS	358	417/45.ccls.
16	BRS	81	417/15.ccls.
17	BRS	150	417/17.ccls.
18	BRS	410	417/410.1.ccls.
19	BRS	627	417/415.ccls.

	DB
1	USPAT; EPO; JPO; DERWENT
2	USPAT
3	USPAT
4	EPO; JPO; DERWENT
5	EPO; JPO; DERWENT
6	USPAT
7	USPAT; EPO; JPO; DERWENT
8	USPAT; EPO; JPO; DERWENT
9	USPAT; JPO
10	JPO
11	JPO
12	USOCR
13	USPAT
14	USPAT
15	USPAT
16	USPAT
17	USPAT
18	USPAT
19	USPAT

	Typ	L #	Hits	S arch T xt	DB
1	BRS	L1	747	417/63.ccls.	USPAT
2	BRS	L2	48	417/63.ccls. and (sens$3 with piston)	USPAT
3	BRS	L3	166	417/418.ccls.	USPAT
4	BRS	L4	15	417/418.ccls. and (sens$3 with piston)	USPAT